Delaware County Sustainability Commission

February 18, 2021



- This meeting is being recorded and live-streamed.
- The recording and minutes will be posted to the Sustainability Commission website.
- You can participate in the live meeting by sending comments or questions to <u>GoGreenDelco@co.delaware.pa.us</u>

Sustainability Commission Charge

- To create recommendations regarding best environmental and energy practices in the areas of buildings, facilities and operations; fuels, vehicles, and transportation; food; responsible purchasing; housing; energy sources; air quality; stormwater management; natural and cultural resource protection, wildlife preservation; and climate change
- To identify and assess environmental and energy policies the County has adopted and provide recommendations to promote and educate about the County's environmental and energy initiatives.
- To identify and provide recommendations regarding voluntary actions, projects, and programs for municipalities, businesses, non-profits, and other partners to implement County environmental and energy policies.
- To create, review and provide ongoing input into a Delaware County Sustainability Action Plan.
- To recommend Triple Bottom Line-related actions, projects, and programs to Council for implementation.



Agenda

- Welcome and Roll Call
- Approval of January Meeting Minutes
- Chief Sustainability Officer Update: Francine Locke
- Presentation Delaware Valley Regional Planning Commission
- Co-chairs discussion
- Subcommittee updates
- Website Content
- Discussion on Guest Speakers
- New Business/Announcements
- Adjourn



Approval of January Meeting Minutes



Chief Sustainability Officer Update

Presenter: Francine Locke



Start Date 1/25/2021 Week 4 Check-In

- Introductory Meetings Held
- Initiatives and Progress



Introductory Meetings

- County Council
- Planning
- Conservation
- Fleet Management
- Parks and Recreation/Open Space
- County Clerk
- Solicitor
- Commerce

- Public Works
- Facilities Management
- Public Relations
- Controller's Office
- Courts
- DA's Office
- Sheriff's Office
- Information Technology



Introductory Meetings

- DVRPC Southeastern Pennsylvania Regional Power Purchase Agreement (PPA) Partnership Steering Committee [speaker tonight]
- Delaware County Parks Board
- Conservation Board
- Capital Improvement Program Steering Committee
- Sustainability Commission and Subcommittees
- Solarize Delco Introduction



Major Initiatives

- Municipal Facilities Condition and Needs Assessment (FCNA)
- Delaware County Commercial Property Assessed Clean Energy (C-PACE) Program
- Capital Improvement Program (CIP) Steering Committee and Administrative Practice
- Sustainable Fleet Management
- County Department Sustainability and Resiliency Align with Sustainability Commission's Work
- Understanding energy and consumption/waste in municipal buildings
- GoGreenDelco@co.delaware.pa.us



Facilities Condition and Needs Assessment (FCNA)

- A guide to long-term facilities planning.
- A comprehensive assessment of all municipal sites, building systems, and infrastructure.
- Align with Land Use Framework of Delaware County 2035.
- Prioritize and categorize deficient conditions, associated corrective actions, and information concerning building systems and deficiency categories.
- Establish renewable and replacement costs.
- Evaluate spatial utilization and programmatic needs.



Facilities Condition and Needs Assessment (FCNA)

- Apply special focus on George W. Hill Correctional Facility to inform analysis of potential de-privatization.
- Calculate CRV and FCI for each facility.
- ASHRAE Level 2 Energy Audit for each facility.
- Carbon Inventory of buildings.
- Establish current real estate market values of County-owned buildings.
- Result in a strategic plan for Capital repairs, lifecycle component replacement, and building modernization.
- Provide Preventative Maintenance Recommendations.



FCNA Team

Primary Consultant:

KCBA Architects, Hatfield, PA

Subconsultants:

- Bureau Veritas, Owing Mills, MD
- Global Corrections Group, Elgin, IL
- Hunt Engineering, Malvern, PA
- Arrow Real Estate Services, Doylestown, PA

FCNA Pilot:

- Location: Curran Building
- Develop procedures and report content.
- Consultant will be available to present to the Sustainability Commission in April if agreed.



C-PACE (Commercial Property Assessed Clean Energy)

 The Program will allow energy efficiency and clean energy projects (for agricultural, commercial and industrial properties only) to be financed through a loan that is repaid as an assessment on the property tax bill, allowing long-term loans for these projects with lower monthly payments.



 The procedures, parameters and guidelines for the Program are still under development, and the Program will be established by County Council at a future, scheduled Council meeting.

C-PACE Status

- Sent Notices to Municipalities
 - Per C-PACE statute, County sent notices to the 49 municipalities yesterday to announce the intent to establish the C-PACE Program.



- Identify an administrator.
- Develop internal processes to manage requirements.



Questions?



Check for Public Comment:

GoGreenDelco@co.delaware.pa.us

Delaware Valley Regional Planning Commission: Regional Power Purchasing Agreement Liz Compitello, DVRPC



Questions?



Check for Public Comment:

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Discuss Co-Chair Positions



Subcommittee Updates



Discuss Website Content



Discuss Possible Guest Speakers



Other Business/Announcements



Next Meeting

March 19 at 2:00pm

